



**TEMPORARY**  
**THE STATE OF NEVADA**

**PERMIT TO CHANGE THE PUBLIC WATERS OF THE  
STATE OF NEVADA HERETOFORE APPROPRIATED**

Name of Permittee: CORTEZ JOINT VENTURE  
Source: UNDERGROUND (GVPW 1)  
Basin: GRASS VALLEY  
Manner of Use: MINING AND MILLING  
Period of Use: ONE YEAR FROM DATE OF ISSUANCE.  
Priority Date: 09/22/2005

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**APPROVAL OF STATE ENGINEER**

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit, to change the place of use of a portion of the waters of an underground source as heretofore granted under Permit 73277, is issued subject to the terms and conditions imposed in said Permit 73277 and with the understanding that no other rights on the source will be affected by the change proposed herein. This well shall be equipped with a two (2) inch opening for measuring depth to water. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030.

Monthly records shall be kept of the amount of water pumped from this well, together with the static and/or pumping water level in feet below surface and feet above mean sea level, and the records submitted to the State Engineer on an annual basis within 30 days after the end of each calendar year.

The total combined duty of water under Permits 76662, 76663 and 86325T shall not exceed 94.83 acre-feet annually.

The total combined duty of water under Permits 73277, 73278, 76662, 76663, 86313T and 86325T shall not exceed 6,594.83 acre-feet annually. It is understood that the annual duty will be initially limited to 2,094.83 acre-feet during active mining operations at Cortez Hills. Once dewatering has ceased, up to 6,594.83 acre-feet may be diverted from these Grass Valley wells.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

(Continued on Page 2)

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, **and not to exceed 0.223 cubic feet per second or 161.4 acre-feet annually.**

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

N/A

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

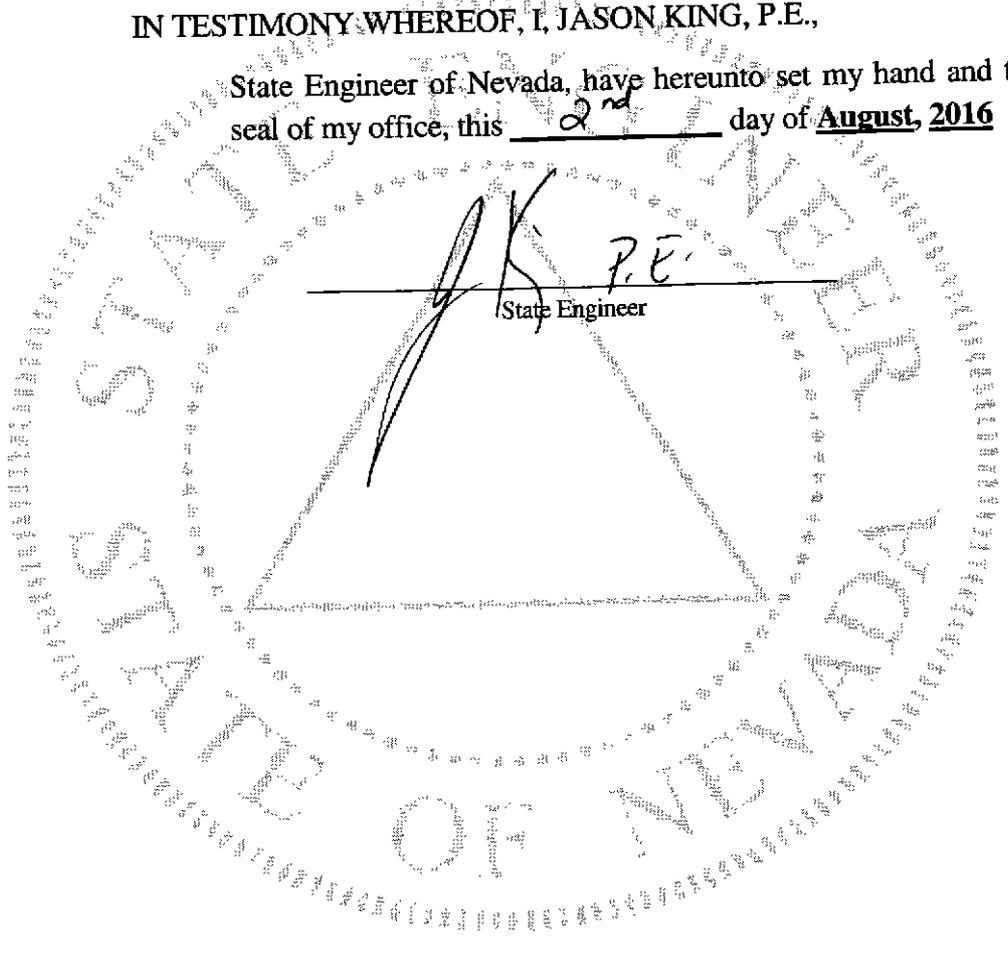
N/A

N/A

Map in support of proof of beneficial use shall be filed on or before:

IN TESTIMONY WHEREOF, I, JASON KING, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 2<sup>nd</sup> day of August, 2016



*[Handwritten Signature]*  
\_\_\_\_\_  
P.E.  
State Engineer

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

THIS SPACE FOR OFFICE USE ONLY
Date of filing in State Engineer's Office JUL 06 2016
Returned to applicant for correction
Corrected application filed Map filed March 13, 2006 Under 73277

The applicant Cortez Joint Venture
HC 66, Box 1250 of Crescent Valley
Nevada 89821-1250
State and ZIP Code

hereby make(s) application for permission to change the
Point of diversion [ ] Place of use [x] Manner of use [ ] of a portion [x]
of water heretofore appropriated under (Identify existing rights by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)
Permit 73277

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2016 JUL -6 PM 4:14
STATE ENGINEERS OFFICE

- 1. The source of water is Underground - Well GVPW-01
Name of stream, lake, underground, spring or other sources.
2. The amount of water to be changed 0.223 c.f.s., not to exceed 161.4 AFA (100 gpm)
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.
3. The water to be used for Mining and Milling
Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use
4. The water heretofore used for Mining and Milling
If for stock, state number and kind of animals.
5. The water is to be diverted at the following point (Describe as being within a 40-acre subdivision of public survey and by course and distance to a found section corner. If on unsurveyed land, it should be stated.)
within the SE1/4SW1/4 Section 18, T. 26N., R. 48E., M.D.M., or at a point from which the SW Corner of said Section 18 bears South 72° 58' West, a distance of 2,203 feet. (Well GVPW-01)
Refer to the map on file under Application 73277, Sheet 1 of 2.
6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)
No Change

GV
10 - 138
Lg

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

All of Section 8 and the portion of Section 9, T. 26N., R. 48E., M.D.M. within the Grass Valley Hydrographic Basin #138  
All of Sections 2, 3, 10, 11, and the portion of Section 9, T. 26N., R. 48E. M.D. M. within the Pine Valley Hydrographic  
Basin #53, as shown on the accompanying map.

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)

T. 26N., R. 47E., M.D.M.: within the E½ Section 1, E½ Section 12, and the NE¼ Section 13;  
T. 26N., R. 48E., M.D.M.: within Section 6, Section 7, and the N¼ Section 18;  
T. 27N., R. 47E., M.D.M.: within the E½ Section 24, Section 25 and Section 36;  
T. 27N., R. 48E., M.D.M.: within the W½W¼ Section 19, Section 30 and Section 31.  
Refer to supporting map on file under Application 73277, Sheet 2 of 2.

9. Proposed use will be from January 1 to December 31 of each year.  
Month and Day Month and Day

10. Existing use permitted from January 1 to December 31 of each year.  
Month and Day Month and Day

11. Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e., diversion structure, ditches, pipes and flumes or drilled well, pump and motor, etc.)

Existing drilled and cased well, pump and motor, storage tanks, and water distribution system.

12. Estimated cost of works in excess of \$500,000

13. Estimated time required to construct works Existing 920' deep cased well drilled under Well Log 109778.

If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use 5 years

15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

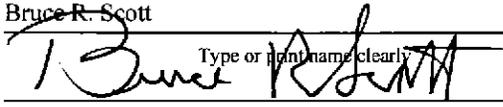
This purpose of this Application is to support water needs for the Place of Use area described in Item #7 within the Grass Valley Hydrographic Basin (#138) and Pine Valley Hydrographic Basin (#35). This will result in an inter-county transfer between Lander County and Eureka County. It will also result in an inter-basin transfer from Grass Valley Basin #138 to Pine Valley Basin #53. Twin declines and exploration drifts are to be constructed for underground mineral exploration. Water under this application will be used for drilling, dust control, and related exploration needs. A permanent application is being filed concurrently.

16. Miscellaneous remarks:

Please send copies of all correspondence to Kimberly A. Wolf, Permitting Specialist, Barrick Gold of North America, Inc., P.O. Box 29, Elko NV 89803.

rciwater@rci-nv.com  
E-mail Address  
(775) 883-1600  
Phone No. Ext.

APPLICATION MUST BE SIGNED  
BY THE APPLICANT OR AGENT

Bruce R. Scott  
Type or print name clearly  
  
Signature, applicant or agent  
Resource Concepts, Inc.  
Company Name  
340 N. Minnesota Street  
Street Address or PO Box  
Carson City, Nevada 89703  
City, State, ZIP Code